

## Stealth Stat Analysis Summary

Location	Earlington Pkwy				
Reference	north of Mount Joy Ct				
Conditions	SB	Approach,	NB	Recede	
Posted Speed Limit	25	mph			
Survey Dates	2/23/2016 through 2/25/2016				
Survey Times	24-hours each day				Unit A

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 30 mph	Number of Vehicles 41 mph and Over	Comments
2/23/2016	SB	1,037	23.14	30	87%	5	Highest speed at 7:30 a.m.
2/23/2016	NB	866	25.66	34	67%	15	Highest speed at 11:30 a.m.
2/24/2016	SB	1,014	24.72	31	81%	4	Highest speed at 5:30 p.m.
2/24/2016	NB	854	27.09	35	63%	30	Highest speed at 8:00 p.m.
2/25/2016	SB	1,103	24.02	31	84%	7	Highest speed at 11:15 p.m.
2/25/2016	NB	917	27.55	35	59%	31	Highest speed at 2:00 p.m.
<b>Summary</b>							
<b>Direction of Travel</b>		<b>Total # of Vehicles in Survey</b>	<b>Average Speed</b>	<b>85th Percentile</b>	<b>At or Below 30 mph</b>	<b>Percent of Excessive Speeds</b>	<b>Comments</b>
SB		3,154	23.96	30.67	84%	0.5%	
NB		2,637	26.78	34.67	63%	2.9%	
<b>Both Directions</b>		<b>5,791</b>	<b>25.24</b>	<b>32.67</b>	<b>74%</b>	<b>1.6%</b>	

Invalid data points removed from dataset: 0